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PTO/SB/21 (09-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

20

Application Number

10/524,381

Filing Date

August 13, 2003

First Named Inventor

Hawley

Art Unit

NA

Examiner Name

NA

Attorney Docket Number

IMM-002US

**ENCLOSURES (Check all that apply)**☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐Reply to Missing Parts/  
Incomplete Application☐Reply to Missing Parts  
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

☒

Petition

☐Petition to Convert to a  
Provisional Application☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD☐

After Allowance Communication to TC

☐Appeal Communication to Board  
of Appeals and Interferences☐Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify  
below):**Remarks**

\* Postcard

\* Sequence Listing on diskette

\* Copy of Response to Missing Requirements as filed September 29, 2005

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Keown &amp; Associates

Signature

*Joseph C. Zucchero*

Printed name

Joseph C. Zucchero

Date

*September 30 2005*

Reg. No.

55,762

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

*Laura Labrier*

Typed or printed name

*Laura Labrier*

Date

*9/30/05*

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant:** Robert J. Hawley.  
**Serial No.:** 10/524,381  
**Filed:** August 13, 2003  
**Entitled:**  $\alpha$ (1, 3)-GALACTOSYLTRANSFERASE NULL CELLS,  
METHODS OF SELECTING AND  $\alpha$ (1, 3)-  
GALACTOSYLTRANSFERASE NULL SWINE PRODUCED  
THEREFROM  
**Examiner:** NA  
**Group Art Unit:** NA  
**Attorney Docket No.:** IMM-002US1

Mail Stop Missing Parts  
Commissioner for Patents  
P. O Box 1450  
Alexandria, VA 22313-1450

**PETITION**

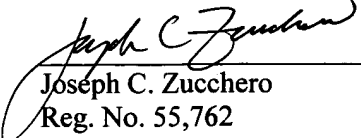
Sir:

A Response to the Notice to File Missing Requirements in connection with the above-referenced matter was filed on September 29, 2005, a copy of which is attached for your convenience. However, the Sequence Listing in computer readable form was inadvertently omitted from the response.

Applicant respectfully submits herewith a sequence listing on diskette in computer readable form and request that it be entered into the record.

Respectfully submitted,

Date: September 30 2005

  
\_\_\_\_\_  
Joseph C. Zuccherro  
Reg. No. 55,762

Keown & Associates  
500 West Cummings Park  
Suite 1200 Woburn, MA 01801  
781-938-1805 (Telephone)  
781-938-4777 (Facsimile)

**COPY**

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number (Optional)  
36119-129US3

In re Application of

Robert J. Hawley

Application Number  
10/524,381

Filed  
August 13, 2003

For  
a-(1,3)-Galactosyltransferase Null Cells, Methods of Selecting . . .

Group Art Unit  
NA

Examiner  
NA

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- ☒ One month (37 CFR 1.17(a)(1)) \$ 110.00  
☐ Two months (37 CFR 1.17(a)(2)) \$ \_\_\_\_\_  
☐ Three months (37 CFR 1.17(a)(3)) \$ \_\_\_\_\_  
☐ Four months (37 CFR 1.17(a)(4)) \$ \_\_\_\_\_  
☐ Five months (37 CFR 1.17(a)(5)) \$ \_\_\_\_\_

- ☒ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ 55.00  
☐ A check in the amount of the fee is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account.  
☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-2285.  
I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor

- ☐ assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  
☒ attorney or agent of record.  
☐ attorney or agent under 37 CFR 1.34(a).  
Registration number if acting under 37 CFR 1.34(a) XXXXXXXX.

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

September 29 2015  
Date

Joseph C. Zuccherero  
Signature  
Joseph C. Zuccherero (55,762)  
Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.